





CATALOGUE  
OF  
ORCHIDS

GROWN BY

*In the United States of America*  
*by*  
ERASTUS CORNING Esq.,

Ta-wass-a-gun-shee near Albany, N. Y.



ALBANY  
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# NATURAL ORDER ORCHIDACEÆ.

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## TRIBE I MALAXIDÆÆ.

Anther one, Pollen masses waxen, no Caudicula or separable stigmatic gland.

## TRIBE II EPIDENDREÆÆ.

Anther one, Pollen masses waxen, a distinct Caudicula, but no separable stigmatic gland.

## TRIBE III VANDEÆÆ.

Anther one, Pollen masses waxen, a distinct Caudicula, united to a deciduous stigmatic gland.

## TRIBE IV OPHRYDEÆÆ.

Anther one, terminal erect, Pollen powdery.

## TRIBE V ARETHUSEÆÆ.

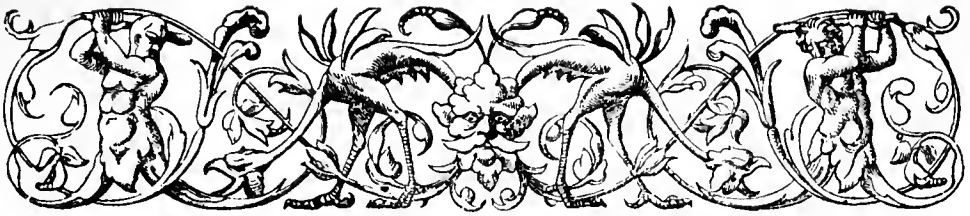
Anther one, terminal opercular, Pollen powdery or granular.

## TRIBE VI NEOTTEÆÆ.

Anther one, dorsal, Pollen granular.

## TRIBE VII CYPRIPEDEÆÆ.

Anthers two, Pollen granular, or sectile.



# ORCHIDS

## VANDEÆ.

ACINETA (*Acinet*, a short sabre used by the Scythians,)

Humboldtii	-	-	Humboldt's	-	-	Venezuela
longiscapa	-	-	long flower stalk	-	-	Venezuela

ACROPERA (*Akros*, the extremity, *pera* a bag; appendage to lip,)

Loddigesii	-	-	Loddige's	-	-	Mexico
— fusca-lutea	-	-	— brownish Yellow Var.	-	-	Mexico

ADA (*Ada*, supreme or golden god of the Assyrians,)

aurantiaca	-	-	deep golden color	-	-	Colombia
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ÆRIDES (*Aer*, the air; growing on trees, air plants,)

affine (syns. <i>Æ. trigo-</i>	allied	-	-	-	Sylhet
<i>nium</i> and <i>Æ. multi-</i>					
<i>florum</i> )					
— majus	-	-	— stronger var.	-	Sylhet
— roseum	-	-	— rose colored var.	-	Sylhet
crassifolium	-	-	thick leaved	-	Moulmein
crispum	-	-	crisped flower	-	Bombay
— Lindleyanum	-	-	comp. to Dr. Lindley	-	Coonoors
— Warnerianum	-	-	comp. to R. Warner, Esq.,	-	Bombay Hills
Fieldingii	-	-	late W. B. Fielding's	-	Assam
— Dayii	-	-	— Day's var.	-	Assam
— longi-racemosum	-	-	— long branch. flower spike	-	Bramapootra
Huttonii (syn. <i>Æ. Thi-</i>	Huttons	-	-	-	Java
<i>bautianum</i> )					
Houlettianum (syn. <i>Æ. Houletts</i>	-	-	-	-	Laos
<i>Mendelii</i> )					
Japanicum	-	-	native of Japan	-	Japan
Larpentæ	-	-	Lady Larpents	-	East Indies

**ÆRIDES,**

Lobbii	- - -	Lobbs	- - -	Moulmein
— Veitchii	(syn. <i>Æ.</i> —	Veitchii	var. - -	Moulmein
<i>Veitchii</i> )				
maculosum	- -	much spotted	- -	Bombay
— Schröderii	- -	— Schröder's var.	-	Bombay
margaritaceum	-	pearl spotted flower	-	Laos
nobile	- - -	having fine qualities	-	Moulmein
— album	- -	— white var.	- -	Moulmein
odoratum	- - -	sweet flowered	- -	Rangoon
— cornutum	-	— horn-shaped var.	-	Rangoon
— longi-racemosum	—	long-branching var.		Rangoon
— major	- -	— greater var.	- -	Moulmein
— purpurascens	-	— purple flowered var.		Rangoon
— speciosum	- -	— showy var.	- -	Rangoon
quinquevulnerum	-	5 purple stains, like wounds		Philippines
— album	(syn. <i>Æ.</i> —	white var.	- -	Luzon
<i>Farmerii</i> )				
Reichenbachianum	-	comp. to Prof. Reichenbach		Anam
roseum	- - -	rose colored flowers	- -	Cochin China
— superbum	- -	— excellent var.	- -	Cochin China
rubrum	- - -	red flowers	- - -	Madras Hills
suavissimum	- -	very pleasant	- -	Straits of Malacca
— nobile	- -	— remarkable var.	- -	Java
virens	- - -	green tip't flowers	- -	Java
— Dayii	-	— Day's var.	- -	Java
— Ellisii	- -	— Rev. Will. Ellis's var.		Java
— grandiflora	-	— large flowered var	-	Java
— superbum	- -	— excellent var.	- -	Java
Williamsianum	-	comp. to B. S. Williams		Assam

**ANGRAECUM (Latinized, from the Malay appellation *Angraec*,)**

armeniaceum	- -	apricot-colored	- - -	Sierra Leone
bilobum	(syn. <i>A. apiculatum</i> )	leaf two lobed	- -	Cape Coast Castle
caudatum	- -	flowers having long tails	-	Sierra Leone
Chailluanum	- -	in honor of Du Chaillu an		W. Africa
American traveler				
citratum	- - -	citron scented	- -	Madagascar
eburneum	- - -	ivory lipped	- -	Madagascar
— superbum	-	— superior var.	- -	Madagascar

## ANGRAECUM,

eburneum virens	-	— green sepaled var.	-	Madagascar
Ellisii	-	in honor of Rev. Wm. Ellis	-	Madagascar
falcatum	-	hooked	-	Japan
— densum	-	— thick growing var.	-	Japan
Kotschyi	-	Baron Kotschy's	-	W. Africa
pellucidum	-	transparent flowers	-	Sierra Leone
Scottianum	-	complimentary	-	W. Africa
sesquipedale	-	spur one and half foot	-	Madagascar
— major	-	— stronger and larger	-	Madagascar
		flowered var.		

ANGULOA (*Fran. de Angulo*, a Spanish naturalist,)

Clowessii	-	In commemoration of Rev. John Clowes, who bequeathed his collection to Kew	-	Colombia
eburnea	-	ivory like	-	Colombia
Ruckerii	-	Sigismund Rucker's	-	Colombia
— sanguinea	-	— blood colored var.	-	Colombia
uniflora superba	-	one flowered	-	Peru

ANSELLIA (*John Ansell*, an English traveler,)

africana	-	from the Isle of Fernando Po.	-	Africa
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ARPOPHYLLUM (*Arpe* a sickle, *phylon* a leaf; resemblance,)

cardinale	(syn. A. red flowered	-	-	Guatemala
	<i>Squarrosus</i> )			
giganteum	-	large growing	-	Guatemala

## EPIDENDREÆ.

BARKERIA (*Geo. Barker*, a celebrated Orchid grower,)

cyclotella	-	warp covered tissue	-	Guatemala
Lindleyana	-	in comp. to Dr. Lindley	-	Costa Rica
Skinnerii	-	Skinner's	-	Guatemala
spectabilis	-	remarkable	-	Guatemala

## VANDEÆ.

BATEMANIA (In compliment to *James Bateman*, a famed Orchidologist,)

Burtii	-	commemorative of M. Burt	-	Costa Rica
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BIFRENARIA (*Bis.* twice, *frenum* a bridal,)

aurantiaca	-	-	orange colored flowers	Trinidad
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BLETIA (*Louis Blet*, a Spanish Botanist,)

hyacinthina	-	-	hyacinth like	-	-	-	China
roseum	-	-	rose colored	-	-	-	Carolina
Shepherdi	-	-	Shepherd's	-	.	-	Jamaica
sherrattiana	-	-	in comp. to Mr. Sherratt, gr.	Colombia			
			to the late Dr. Lindley				
— Sanguinea	-	-	blood colored flowers	-	-	-	Colombia
vereeunda	-	-	modest	-	-	-	Florida

## MALAXDIEÆ.

BOLBOPHYLLUM (*Bolbos* a bulb, *phyllon* a leaf; mode of leafing,)

Lobbii	-	-	-	Lobb's	-	-	-	Java
reticulatum	-	-		net-work veins of leaf	-			Borneo

## VANDEÆ.

## BOLLEA (complimentary to M. Boll,)

coelestis	-	-	-	celestial	-	-	-	Colombia
Pattinii	-	-	-	Mr. C. Pattin, a Belgian col-	Colombia			
				lector				

## EPIDENDREÆ.

BRASSAVOLA (*Antonia Musa Brassivol*, an Italian Botanist,)

acaulis	-	-	-	stemless	-	-	-	Central America
Digbyana				comp. to Ed. St. Vincent	Honduras			
				Digby				
glauca	-	-	-	grayish-blue leaves	-	-	-	Mexico
grandiflora	-	-		great flowered	-	-	-	Honduras
Perrinii (syn. <i>B. Martiana</i> )				in memory of Mr. Perrin of	Rio Janeiro			
				Liverpool				

## VANDEÆ.

BRASSIA (*William Brass*, collector of plants in Africa,)

Gircoudiana	-	-		comp. to Mr. Gircoud	Costa Rica
maculata	-	-		spotted	Demerara
verrucosa	-	-		warted	Mexico



## EPIDENDRÆ.

BROUGHTONIA (*Arthur Broughton*, a Botanist in Jamaica,)

sanguinea (syn. *B. coc-* blood colored flowers - Jamaica  
*cinea*)

## VANDEÆ.

BURLINGTONIA (Countess of Burlington, patroness of Botany,)

Knowlesii - - Knowleses - - - Rio Japura

CALANTHE (*Kalos* beautiful, *anthos* flower,)

Dominiana (*C. furcata* in comp. to Mr. Dominy - Eng. Gar. hybrid  
 × *C. masuca*)

nivalis - - - snow white - - - Madagascar

Turnerii - - - Turner's - - - Moulmein

Veitchii (*Limatodes* raised in Messrs. Veitche's Garden hybrid  
*rosea* × *Calanthe ves-* nursery  
*tita*)

vestita - - - clothed bulbs - - - Java

— luteo-oculata - — yellow eyed - - - Java

— rubro-oculata - — red eyed - - - Java

CAMAROTIS (*Kamara* a chamber, *ous* an ear; form of lip,)

purpurea - - - purple flower - - - Sylhet

CATASETUM (*Kata* downwards, *seta* a bristle; two long bristles or horns of the column,)

cristatum - - - crested - - - West Indies

luridum - - - yellowish - - - Demerara

roseum album - - - rose and white flowers - Brazil

tridentatum - - - three-toothed - - - Brazil

## EPIDENDRÆ.

CATTLEYA (*William Cattley*, one of the first growers of Orchids, Barnet  
Hartfordshire,)

Acklandiæ - - - Lady Ackland's - - - Brazil

amabilis - - - lovely - - - Brazil

amethystina - - - adorned with amethyst - Brazil

amethystoglossa - - - amethyst colored tongue - Brazil

aurea - - - gold colored - - - Venezuela

bicolor - - - two colored flowers - - - Brazil

Bogotensis - - - found near Bogota - - - Colombia

## CATTLEYA,

Brabantiae	( <i>C. Loddigessii</i> × <i>C. Ackdandiae</i> )	Dutchess of Brabants	-	Garden hybrid
bulbosa	(syn. <i>C. Walkeana</i> )	having abnormal stems, bulb shaped		Brazil
candida	- - -	pure white	- - -	Brazil
citrina	- - -	citron scented	- - -	Mexico
Colemanii	- - -	Coleman's	- - -	Colombia
crispa	- - -	curled	- - -	Rio Janeiro
— superba	- - -	— extra var.	- - -	Rio Janeiro
Dominii alba	- - -	Dominy's white	- - -	Garden hybrid
Dormaniana	- - -	Dorman's	- - -	South America
Dowiana	- - -	comp. to Cap. J. M. Dow		Costa Rica
eldorado	- - -	the golden lipped	- - -	Rio Negro
— alba	- - -	— white perianth	- - -	Rio Negro
— pallida	- - -	— blush perianth	- - -	Rio Negro
— rosea	- - -	— rose perianth	- - -	Rio Negro
— splendens	- - -	— handsome var.	- - -	Rio Negro
— Wallisii	- - -	— Wallisc's var.	- - -	Rio Negro
Ernestii	- - -	complimentary name	- - -	Venezuela
Exoniensis	- - -	raised in Exeter a Town in Devonshire		Garden hybrid
— superba	- - -	— by the late James Veitch		Garden hybrid
Fausta delicata	( <i>Loddigessii</i> × <i>Exoniensis</i> )	comp. name by the Messrs. Veitch		Garden hybrid
Forbesii	- - -	Forbes, collector in Brazil		Rio Janeiro
gigas	- - -	flower of giant size	- - -	Colombia
— Normanii	- - -	— Norman's var.	- - -	Colombia
granulosa	- - -	powdery roughness, on the flower		Guatemala
guttata	- - -	oblong spots	- - -	Brazil
Harrisoniae	- - -	in commemoration of Mr. Harrison of Rio Janeiro		Brazil
— violacea	- - -	— violet colored var.	- - -	Brazil
Harrietiae	- - -	This beautiful Cattleya, found on the banks of the Teffe by Ernest Morris and dedicated to Miss Corning, growth 18 inches high, flower pure white with a purple stain on the lip		Rio Teffe

## CATTLEYA,

intermedia - - -	intermediate form - - -	Brazil
labiata - - -	spreading lip ! - - -	Brazil
— Pescatorei - - -	— Pescatore's var. - - -	Brazil
Lemoniana - - -	in honour of Sir C. Lemon - - -	Brazil
Lepoldii - - -	King Leopold's - - -	Brazil
lobata - - -	lobed leaf - - -	Brazil
Loddigesii - - -	in honor of Conrad Loddiges the famous nurseryman	Brazil
— superba - - -	— extra var. - - -	Brazil
Lowii - - -	in honor of the well known firm, Hugh Low & Sons	Brazil
luteola (syn. <i>C. modesta</i> )	pale yellow flowers - - -	Upper Amazon
marginata - - -	flower bordered with a light color	Brazil
maxima - - -	large grower - - -	Guayaquil
Mendelii - - -	Mendel's var. - - -	Colombia
Mc Morlandii - - -	McMorlands var. - - -	Demerara
Minus (syn. <i>C. dolosa</i> )	small grower - - -	Upper Amazon
Mossiae - - -	comp. to Mrs. Thos. Moss, of Liverpool	Venezuela
— alba - - -	— white var. - - -	Venezuela
— alba violacea - - -	— white sepals and violet lip	Near La Guayra
— aurantiaca - - -	— orange colored var. - - -	Venezuela
— grandiflora - - -	— very large flowered - - -	Venezuela
— Menandii - - -	— Menands var. - - -	Venezuela
— miniata - - -	— color shaded vermillion - - -	Venezuela
— picta - - -	— painted - - -	Venezuela
— purpurescens - - -	— purple shaded - - -	Venezuela
— pallida - - -	— nearly white - - -	Venezuela
— Rathbonei - - -	— Gen. Rathbone's var. - - -	Near La Guayra
— Reinoekiana - - -	— Reinoek's var. - - -	Near La Guayra
— Williamsii superba	— Williams extra var. - - -	Venezuela
orinocoensis - - -	native on the bank of the Orinoco	Rio Orinoco
Penelope - - -	mythological name - - -	Guayaquil
quadricolor - - -	four colored - - -	Colombia
Schilleriana - - -	comp. to G. W. Schiller of Hamburg	Brazel

## CATTLEYA,

Skinnerii	-	-	Geo. Ure Skinner's	-	-	Guatemala
— alba	-	-	— white var.	-	-	Costa Rica
— superba	-	-	— extra var.	-	-	Costa Rica
speciosissima	-	-	very showy	-	-	Venezuela
superba	-	-	excellent	-	-	Banks Rio Negro
— splendens	-	-	— very handsome var.	-	-	— Rio Negro
velutina	-	-	soft colors	-	-	Brazil
virginalis	-	-	pure white	-	-	Brazil
Wagnerii	-	.	M. Wagner, collector of or-			Venezuela
			chids in Venezuela			
Warnerii	-	-	R. Warner's, owner of a large			Brazil
			collection at Chelmsford			
— pallida	-	-	— nearly white var.			Brazil
Warscewiczii	-	-	M. Von Warscewicz's, an			Colombia
			early collector of orchids			
			in South America			
— Aspasia	-	-	— the gifted friend of So-			Colombia
			crates			
— Bassettii	-	-	— A. Bassett's var.	-	-	Colombia
— Choeoensis	-	-	— from Choeo	-	-	Colombia
— Corningiæ	-	-	— Mrs. E. Corning's var.			Colombia
— Dawsonii	-	-	— T. Dawson's var.	-	-	Colombia
— Daisyiæ	-	-	— com. to Miss Rand	-	-	Colombia
— Dodgsonii	-	-	— R. Dodgson's var.	-	-	Colombia
— delicata	-	-	— beautiful var.	-	-	Colombia
— — superba	-	-	— — excellent var.	-	-	Colombia
— Garbrandii	-	-	— Garbrand's	-	-	Colombia
— nivea	-	-	— white var.	-	-	Colombia
— pandora	-	-	— mythological name	-	-	Colombia
— quadricolor	-	-	— four colored var.	-	-	Colombia
— tricolor	-	-	— three colored var.	-	-	Colombia
— Tawassagunshee-			— Indian name of E. Corn-			Colombia
ensis			ill's estate			

## VANDEÆ.

CHYSIS (*Chysis* melting; pollen masses fused together,)

aurea	-	-	gold color	-	-	Venezuela
bractesceus	-	-	having bracts	-	-	Oaxaca
Chelsonii ( <i>aurea</i> × <i>brac-</i>			hybrid of Messrs. Veitch &			Garden hybrid
<i>tesceus</i> )			Sons of Chelsea			

## CHYSIS,

lævis	-	-	-	smooth	-	-	-	Oaxaca
Limminghei	-	-	-	in memory of Count de Lim-	-	-	-	Tobasco
				minghe of Belgium				

## MALAXIDEÆ.

CŒLOGYNE (*Koilos* hollow, *gyne* woman; form of stigma,)

barbatum	-	-	-	bearded	-	-	-	Bengal
corrugata	-	-	-	wrinkled bulbs	-	-	-	Neilgherries
corymbosa	-	-	-	corymb flowered	-	-	-	East Indies
cristata	-	-	-	crested	-	-	-	Nepal
— major	-	-	-	— stronger and more pro-	-	-	-	Nepal
				ductive				
Cummingii	-	-	-	in memory of Mr. Cumming	-	-	-	Singapore
				who introduced Phalae-				
				nopsis amabilis				
fimbriata	-	-	-	fringed	-	-	-	China
flaccida	-	-	-	drooping flower steams	-	-	-	Nepal
Massangeana	-	-	-	Massange, a Belgian horti-	-	-	-	East Indies
				culturist				
ocellata (syn. <i>C. pun-</i>				spot of one color, on another				Sylhet
<i>tulata</i> )				spot of different color				
— maxima	-	-	-	— larger form	-	-	-	Sylhet
pandurata	-	-	-	Fiddle shaped flowers	-	-	-	Borneo
speciosa (syn. <i>C. nig-</i>				showy	-	-	-	Java
<i>rescens</i> )								

## VANDEÆ.

COLAX (*Kolux* a parasite; resemblance of the jaws of Ichneumon flies.)

jugosa	-	-	-	furrowed	-	-	-	Colombia
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COMPARETTIA (dedicated to Professor Comparetti,)

falcata	-	-	-	curved	-	-	-	Mexico
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CORYANTHES (*Korus* a helmet, *anthos* a flower.)

elegantia	-	-	-	beautiful in form and colors	-	-	-	Rio Negro
macrantha	-	-	-	large flowered	-	-	-	Caracas

CYCNOCHES (*Kyknō* a swan, *auchen* a neck; resemblance of column.)

Egertonii	-	-	Mr. Egerton's	-	-	Guatemala
pentadactylon	-	-	five-fingered	-	-	Brazil
ventricosus	-	-	distended	-	-	Guatemala
Warscewiczii	-	-	Warscewicz's	-	-	South America

CYMBIDIUM (*Kymbē*, a boat; form of lip.)

affine	-	-	allied; to Mastersii	-	Assam
aloifolium	-	-	aloe leaved	-	East Indies
eburneum	-	-	ivory lipped	-	Bengal
— Dayiinum	-	-	— Day's var.	-	Assam
giganteum	-	-	very strong grower	-	Nepal
Hookerianum	-	-	comp. to Professor Hooker	-	Sikkim Mount's
Lowianum	-	-	comp. to S. Low	-	Burnah
Mastersii	-	-	in honor of Mr. Masters, Cal-	-	Assam
			cutta Botanic Gardens		
Parishii	-	-	Rev. C. S. P. Parish's	-	Moulmein
			Moulmein		
pendulum	-	-	hanging flower spikes	-	Sylhet
— atropurpureum	-	-	— dark purple flowered	-	Sylhet
			var.		
tigrinum	-	-	tiger spotted	-	Moulmein

## CYPRIPEDÆ.

CYPRIEDIUM (*Kypris* Venus, *podion* a slipper.)

argus	-	-	large eyed like spots on	-	Philippines
			flowers		
Ashburtoniæ	( <i>barbatum</i>	Lady Ashburton's	-	-	Garden hybrid
	× <i>insigne</i> )				
barbatum	-	-	bearded	-	Mount of Ophir
— biflorum	-	-	— two flowered	-	Mt. of Ophir
— giganteum	-	-	— strong grower	-	Malaca
— grandiflorum	-	-	— large flowered	-	Malaca
— javanicum	-	-	— common in Java	-	Java
— major	-	-	— strong var.	-	Malaca
— nigrum	-	-	— black slippered	-	Mt. of Ophir
— superbum	-	-	— superb foliage	-	India
— Warnerii	-	-	— Warner's var.	-	Mt. of Ophir
Boxallii	-	-	complimentary to Mr. Boxall	-	Pegoo
Caudatum	-	-	perianth of flowers terminat-	-	Chiriqui
			ing with tails		

## CYPRIEDIUM,

Caudatum roseum	-	— rose colored var.	-	Chiriqui
concolor	-	flower one color	-	Moulmein
Crossii ( <i>insigne</i> × <i>venustum</i> )	-	Cross's	-	Garden hybrid
Dayanum	-	in comp. to J. Day,	Totten-	Borneo
		ham, England		
Dominianum ( <i>Pearcei</i> × <i>candatum</i> )	-	in comp. to Mr. Dominy	-	Garden hybrid
Druryi	-	Drury's	-	East Indies
curyandrum ( <i>barbatum</i> × <i>stonei</i> )	-	mythological name	-	Garden hybrid
Fairrieianum	-	Mr. Fairrie, an amateur grower of orchids	-	Assam
Harrisianum ( <i>barbatum</i> × <i>vilosum</i> )	-	comp. to Mr. Harris	-	Garden hybrid
Haynaldianum	-	Dr. Ludwig Haynald, Arch Bishop of Kaloesa in Hungary	-	Borneo
hirsutissimum	-	very hairy	-	Java
Hookacrac	-	in comp. to Lady Hooker	-	Java
insigne	-	prominent	-	Sylhet
— Maulei	-	— Maul's var.	-	Sylhet
lucvdatum	-	smooth, shining, stems and leaves	-	Philippines
Lawrenceanum	-	comp. to Sir Trevor Laurence	-	Borneo
longifolium (syn. <i>Richenbachianum</i> )	-	<i>C.</i> long leaved	-	Costa Rica
Lowii	-	Low's	-	Borneo
nivcum	-	snowy white	-	Tambelan Isles
— maculatum	-	— spotted	-	Malacca
— triflorum	-	— three flowered	-	Singapore
pardinum	-	spotted	-	Philippines
Parishii	-	Parish's	-	Moulmein
Pearcei (syn. <i>C. caricinum</i> )	-	in honor of Mr. Pearce, a Peru plant collector	-	
Roezlii	-	in honor of M. Roezl, the discoverer of many rare orchids	-	Costa Rica
Schlimii	-	in memory of Mr. Schlim	Ocana	
		who collected orchids in		
		Colombia		

## CYPRIPEDIUM,

Schlimii album	-	— white var.	-	-	-	Boyaca
Sedenii ( <i>longifolius</i> × <i>Schlimii</i> )	comp. to Mr. Seden	the noted raiser of hybrid orchids				Garden hybrid
selligerum ( <i>barbatum</i> × <i>lævigatum</i> )	saddle shaped					Garden hybrid
Spicerianum	comp. to Mr. Spicer	who introduced the species				India
Stoneanum	-	comp. to J. Stone, gardener				Borneo
— platytænium	-	— broad ribbon like tails				Borneo
superbiens (syn. <i>Veitchii</i> )	<i>C. grand</i>	stately	-	-	-	Java
superciliare ( <i>superbiens</i> × <i>barbatum</i> )	tufts of hair, like eye brows					Garden hybrid
Swanianum ( <i>Dayanum</i> × <i>barbatum</i> )	raised by Mr. Swan		-			Garden hybrid
venustum	-	handsome	-	-	-	Sylhet
— spectabile	-	— remarkable var.				Nepal
vernixium	-	spring-like	-	-	-	Garden hybrid
vexillarium ( <i>Farrieanum</i> × <i>barbatum</i> )	the standard bearer		-			Garden hybrid
villosum	-	covered with soft hairs				Tonghoo Mts
vittatum	-	banded	-	-	-	Philippines

## VANDEÆ.

CYRTOCHILUM (*Kirtos* convex, *cheilos* a lip,)

maculatum	-	spotted	-	-	-	Mexico
stellatum	-	star shaped	-	-	-	Rio Janeiro

CYRTOPODIUM (*Kyrtos* convex, *podius* a foot,)

Andersonii	-	comp. to Dr. Anderson,	Calcutta Bot. Gardens	West Indies
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## MALAXIDÆ.

DENDROBIUM (Dendron a tree, *bio* to live; growing on trees,)

aduncum	-	hooked	-	-	-	East Indies
aggregatum	-	flowers united	-	-	-	East Indies
— majus ( <i>Lindleyi</i> )	(syn. <i>D. Lindleyi</i> )	— stronger var.	-	-	-	Moulmein



## DENDROBIUM,

*Ainsworthii* (*noble* × *heterocarpum*) Dr. Ainsworth's - - - Garden hybrid

*albo-sanguinem* - white with blood colored India  
spots

*amethystoglossum* - amethyst colored lip - - Philippines

*anosmum* - - - scentless - - - Philippines

*barbatulum* - - - thinly bearded - - - Bombay

*Bensoniæ* - - - comp. to Mrs. Col. Benson Moulmein

*bigibbum* - - - having two spurs - - - Australia

— *superbum* - — finer var. - - - Australia

*Boxallii* - - - Boxall, collector for Messrs. Moulmein

## Low

*Brymerianum* - complimentary - - - Burmah

*calceolus* - - - small slipper - - - Burmah

*Cambridgeanum* - Duke of Cambridge's - - Northern India

*chrysanthum* - - - golden flowered - - - Nepal

*chrysotoxum* - - - golden arched - - - Burmah

— *superbum* - — fine var. - - - Arracan Mts.

*Corningii* (*nobile* × *littorale*) Erastus Corning's - - - Garden hybrid  
*viriflorum*)

*crassinode* - - - thick knotted joints - - - Arracan Mts.

— *Barberianum* - — comp. to J. T. Barber of Arracan Mts.

## Spondon Derby

*crepidatum* - - - sandal shaped - - - Assam

*cretaceum* - - - chalky white - - - Assam

*crystallinum* - - - translucent like ice - - - Burmah

*cuculatum* - - - cowl shaped - - - Burmah

— *giganteum* - — very strong var. - - - Burmah

*Dalhousiana* - - - in memory of the Countess Moulmein  
of Dalhousie

*densiflorum* - - - dense flowered - - - Nepal

— *album* - - — white var. - - - Nepal

— *Guibertii* - - — Guibert's var. - - - Bhotan

*Devonianum* - - - comp. to the Duke of Devon- Khosea Hills  
shire

*dixanthum* - - - flowers two shades of yellow Moulmein

*Dominii* - - - comp. to Mr. Dominy - - - India

*Egertoni* - - - Egerton's - - - India

*endocharis* (*Japonicum* × *heterocarpum*) mythological - - - Garden hybrid

## DENDROBIUM

Falconerii	-	-	comp. to Dr. Falconer a dis-	Bhotan
			tinguished botanist	
— giganteum	-	—	giant var.	Bhotan
Farmerii	-	-	W. G. Farmer, a celebrated	Arracan
			orchid amateur	
fimbriatum	-	-	fringed	Nepal
— oculatum	-	-	— eyed var.	Nepal
Findleyanum	-	-	comp. to Mr. Findley	Moulmein
formosum	-	-	strikingly beautiful	Nepal
— giganteum	-	-	— very strong	Rangoon
Griffithianum	-	-	comp. to the late Wm. Grif-	Burmah
			fith of Calcutta	
heterocarpum	-	-	various seed pods	Nepal
Hillii	-	-	dedicated to Walter Hill	of Australia
			Moreto Bay	
infundibulum	-	-	funnel shaped	Moulmein
Japonicum	-	-	common in Japan	Japan
Jenkinsonii	-	-	comp. to the late Cap. Jen-	Gualpara
			kins, friend of Dr. Wallich	
Johannis	-	-	in honor of John G. Veitch	North Australia
Kingianum	-	-	in honor of Cap. King	a Australia
			South sea explorer	
Linawianum	(syn. <i>D.</i>	Linaw's	-	China
	<i>moliniiforme</i> )			
lituiflorum	-	-	flower, trumpet shaped	Assam
luteolum	-	-	pale yellow	Moulmein
macrantha	(syn. <i>D.</i>	large flowered	-	Philippines
	<i>macrophyllum</i> )			
— giganteum	-	-	— strong var.	Philippines
— Huttonii	-	-	in memory of Henry Hutton	Philippines
			ton who died when collec-	
			ting for Messrs. Veitch	
marmoratum	-	-	marbled flowers	Assam
McCarthyæ	-	-	comp. to Mrs. McCarthy of Ceylon	Ceylon
Maschatum	-	-	musk scented	Burmah
nobile	-	-	remarkable for fine qualities	Quang-tong
palpebræ	-	-	lip fringed	Ceylon
Parishii	-	-	comp. to Rev. C. S. P. Parish	Moulmein
			of Moulmein	

## DENDROBIUM,

Paxtonii	-	-	-	comp. to the late Sir Joseph Khosea Hills	
				Paxton	
Pierardii	-	-	-	in memory of the traveler	Burmah
				M. Pierard	
— latifolia	-	-	—	broad leaved var.	Burmah
— majus	-	-	—	strong growing var.	Burmah
primulinum	-	-	primrose like	-	India
— giganteum	-	-	—	stronger var.	India
pulehellum	-	-	pretty	-	Sylhet
rhodostoma ( <i>Huttonii</i> ×			red ostium	-	Garden hybrid
<i>sanguinolentum</i> )					
sanguinolentum	-	-	blood red veins	-	Ceylon
Schroederii	-	-	comp to J. H. Schröder		Rayabassa
			celebrated coll. of orchids		
speciosum	-	-	showy	-	New S. Wales
Splendidissima ( <i>Hut-</i>			very handsome	-	Garden hybrid
<i>tonii</i> × <i>heterocarpum</i> )					
suavissima	-	-	sweet and pleasant	-	Burmah
superbiens	-	-	grand and stately	-	North Australia
Tattonianum	-	-	Tatton, the seat of Lord Eger-		North Australia
			ton		
taurianum	-	-	having horns like an ox	-	Luzon
thyrsiflorum	-	-	flowers in panicles	-	Burmah
tortile	-	-	twisted	-	Burmah
— roseum	-	-	—	rose colored var.	Moulmein
transparens	-	-	transparent flowers	-	Nepal
Veitchianum	-	-	in honor of the Messrs. Java		
			Veitch the distinguished		
			nurserymen		
Wardianum	-	-	in honor of Mr. F. Ward of Assam		
			Southampton	-	
— album	-	-	—	white var.	Moulmein

DENDROCHILUM (*Dendron* tree, *Cheilos* a lip,)

filiforme	-	-	thready	-	Luzon
gumaceum	-	-	awned	-	Luzon

## OPHRYDEÆ.

DISA (*Disa* a name of unknown meaning, adapted by Linnæus, from Bergias.)

grandiflora	-	-	great flowered	-	C. of Good Hope
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## EPIDENDREÆ.

EPIDENDRUM (*Epi* upon, *dendron* a tree; living on trees,)

aromaticum	-	-	perfumed, like sandal-wood	Guatemala
aurantiacum	-	-	orange colored flowers	Guatemala
bicornutum	-	-	two horned	Trinidad
Calliferum	-	-	callous bearing	Brazil
ciliare	-	-	fringe like lip	Guatemala
cochleatum	-	-	spiral formed flowers	Guatemala
cnemidophorum	-	-	sheathed	Guatemala
cuspidatum	-	-	pointed	West Indies
crassifolium	-	-	thick leaved	Venezuela
dichromum	-	-	two colored	Bahia
— amabile	-	-	— lovely var.	Bahia
evectum	-	-	exalted	Colombia
fragrans	-	-	sweet scented	Jamaica
Fredrici-Guillielmi			in honor of William Emperor of Germany	Venezuela
macrochilum			large lipped	Guatemala
— album	-	-	— white var.	Guatemala
— atropurpureum			— dark purple lipped var.	Guatemala
nemorale	-	-	growing in open glades	Mexico
— majus	-	-	— stronger var.	Mexico
paniculata	-	-	flowers scattered on the stem	Peru
Parkinsonianum	(syn.	commemorative of Mr. Par-	Mexico	
<i>falcatum</i> )		kinson		
Pheniceum	-	-	reddish purple color	Cuba
prismatocarpum	-	-	prism-shaped seed pods	Veragua
— splendens	-	-	— extra fine var.	Veragua
pseud-epidendum	-	-	false epidendrum	Colombia
Stamfordianum	-	-	commemorative of Mr. Stam-	Guatemala
			ford	
— grandiflorum	-	-	— large flowered var.	Guatemala
syringæthyrsum	-	-	lilac flowered	Peru
vitillinum	-	-	yolk of egg color	Mexico
— majus	-	-	— large growing var.	Mexico
Wallisii	-	-	discovered by Mr. Wallis in	Colombia
			Colombia	

## MALAXIDEÆ.

ERIA (*Erion* wool, appearance of flowers,)

vestita	-	-	clothed	Java
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**ERIOPSIS** (*Erion* wool, *opsis* resemblance,)

bilobum	-	-	two-lobed	-	-	-	Mexico
rutidobulbon	-	-	wrinkled bulbed	-	-	-	Socora

**GALEANDRA** (*Gales* a weasel, *ander* a male; form of pollen case,)

Bauerii	-	-	in honor of Ferd. Bauer,	French Guiana
			botanical draughtsman	
Devoniana	-	-	comp. to the Duke of Devon-	Rio Negro
			shire	
novo species	-	-	undescribed	- - - Rio Negro

**GONGORA** (*Antonia Cabellero y Gongora*, of Colombia a friend of botanists,)

atropurpurea	-	-	dark purple	-	-	-	Trinidad
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**NEOTTEA.****GOODYERA** (*John Goodyer*, a British botanist,)

discolor	-	-	two colored leaves	-	-	-	Brazil
pubescens	-	-	downy	-	-	-	New York State

**VANDEÆ.****GRAMMATOPHYLLEUM** (*Grammata* letters, *phyllon* leaf,)

Ellisii	-	-	Rev. Wm. Ellis's,	Madagascar
			traveler	
speciosa	-	-	showy	Java

**EPIDENDREÆ.****HARTWEGIA** (*Theodore Hartweg*, botanical collector,)

purpurea	-	-	purple	-	-	-	Mexico
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**VANDEÆ.****HOULLETIA** (*M. Houillet*, a French gardener,)

Brocklehurstiana	-	comp. to late T. Brockle-	Corcovado
		hurst, Esq.,	
odoratissima	-	very fragrant	- - - Coloumbia
<b>IONOPSIS</b> ( <i>Ion</i> a violet, <i>opsis</i> resemblance,)			
paniculata	-	-	panicled - - - Brazil

## EPIDENDREÆ.

LAELIA (*Laelia*, a vestal Virgin,)

acuminata	-	-	pointed petals	-	-	Guatemala
— albida	-	-	— white var.	-	-	Costa Rica
albida	-	-	white flowers	-	-	Mexico
— Marianæ	-	-	— mauve colored var.	-	-	Mexico
— rosea	-	-	— rose colored var.	-	-	Mexico
— salmonea	-	-	— salmon colored var.	-	-	Mexico
anceps	-	-	two edge scape	-	-	Mexico
— alba	-	-	— white var.	-	-	Mexico
— Barkeriana	-	-	— Barker's var.	-	-	Mexico
— Dawsoniana	-	-	— Dawson's var.	-	-	Mexico
— delicata	-	-	— light var.	-	-	Mexico
— - superba	-	-	— very extra var.	-	-	Mexico
autumnalis	-	-	autumn flowering	-	-	Mexico
— atro-rubens	-	-	— dark red var.	-	-	Mexico
— superba	-	-	— very extra var.	-	-	Mexico
cinnabarina	-	-	vermillion col. flowers	-	-	Brazil
elegans	-	-	elegant	-	-	Brazil
— alba	-	-	— white var.	-	-	Brazil
— irrorata	-	-	— dewed	-	-	Brazil
— Prasina	-	-	— leek green	-	-	Brazil
— Turnerii	-	-	— Turner's var.	-	-	Brazil
— Warnerii	-	-	— Warner's var.	-	-	Brazil
erubescens	-	-	blushing	-	-	Guatemala
flava	-	-	yellow flower	-	-	Mexico
furfuracea	-	-	scaled	-	-	Oaxaca
grandiflora (syn. <i>gig- antea</i> )	-	-	great flowers	-	-	Brazil
Grandis	-	-	imposing	-	-	Bahia
Jonghiana	-	-	dedicated to De Jonghe, of	-	-	Brazil
			Brussels			
Lindleyana	-	-	in memory of Dr. Lindley	-	-	Bahia
			the disting'd orchidologist			
Maius	-	-	May flower	-	-	Oaxaca
peduncularis	-	-	long flower stalks	-	-	Guatemala
Perrinii	-	-	in mem. of Perrin Gd-	-	-	Brazil
			Mrs. Harrison of Liverp'l			
Pilcherii ( <i>Cattleya crispa</i>	-	-	comp. to Mr. Pilcher Gd. to Gd. hybrid	-	-	
× <i>L. Perinii</i> )			S. Rucker, Esq.			

## LAELIA,

<i>Pileherii alba</i> ( <i>C. crispa</i> — white var. - - -	Gd. hybrid
× <i>L. Perinii</i> )	
<i>pumila</i> - - - - Dwf. growing - - -	Brazil
— <i>Dayana supeba</i> - — Day's fine var. - -	Brazil
— <i>spectabilis</i> - — remarkable var. - -	Brazil
<i>purpurata</i> - - - - purple lip - - -	Brazil
— <i>Brysiana</i> - - — Mr. Brys, a Belgian bo- tanist	Brazil
— <i>pieta</i> - - - — painted var. - - -	Brazil
— <i>splendens</i> - — handsome var. - - -	Brazil
<i>rupestris</i> - - - - growing on rocks - - -	Mexico
<i>Schilleriana</i> - - - comp. to G. W. Schiller of Brazil Hamburg	
— <i>splendens</i> - - — brighter var. - - -	Brazil
<i>Stelzneriana</i> - - - comp. to Mr. Stelzner fore- man for Van Houtte	Brazil
<i>superbiens</i> - - - - grand and stately - - -	Costa Rica
<i>Wolstenholmiæ</i> - - - comp. to Mrs. Wolstenholmi, Brazil sister to J. Day owner of the famous collection of orchids)	
<i>xanthina</i> - - - - yellowish amber . - -	Brazil

## VANDEÆ.

LIMATODES (*Lima* polished, *toti* an ornament; appearance of the bulbs,)

<i>rosca</i> - - - -	rose colored - - -	Moulmein
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LYCASTE (*Lycaste* was a beautified woman of Sicily,)

<i>aromatica</i> - - - -	perfumed - - -	Mexico
<i>Barringtoniæ</i> - - -	dedicated to Lady Barring- ton	Jamaica
<i>cruenta</i> - - - -	blood red spots - - -	Guatemala
<i>Deppei</i> - - - -	Mr. Deppe a collector in Mexico Mexico	
<i>Harrisonii</i> - - - -	commemorates the Harrison family of Liverpool	Brazil
<i>lanipes</i> - - - -	wooley foot stalks - - -	Guayaquil
<i>Skinnerii</i> - - - -	in memory of the late George Ure Skinner	Guatemala

## LYCASTE,

Skinnerii alba	-	— white va	- - -	Guatemala
— albo-sanguinea	-	— white and red var.	-	Guatemala
— delicatissima	-	— blush white var.	-	Guatemala
— grandis	- -	— imposing var.	- -	Guatemala
— marginata	-	— white margined var.		Guatemala
— pallida	- -	— light pink colored var.		Guatemala
— picta	- -	— painted var.	- -	Guatemala
— rosea	- -	— rose colored var.	-	Guatemala
— splendens	-	— very handsome var.		Guatemala

MASDEVALLIA (*Joseph Masdevall*, a Spanish botanist,)

amabilis	- - -	lovely	- - -	Peru
— lineata	- -	— penciled	- - -	Peru
Backhouseana	- -	in honor of Messrs. Back-		Colombia
		house of York		
Barelleana	- -	Mr. Barell, coll. at the Cape		Peru
		Good Hope		
bella	- - -	handsome	- - -	Colombia
chimæra	- - -	having flame like tails	-	Colombia
civilis	- - -	pleasing	- - -	Brazil
coccinea	- - -	scarlet flower	- - -	Pamplona
Davisii	- - -	Mr. W. Davis, coll. in Peru		Peru
Denisoniana	- -	comp. to Baron Londes-		Colombia
		borough		
elephanticeps	- -	resembling an elephant		Brazil
Estradæa	- -	in honor of Dona Estrada of		Colombia
		Bogota		
Harryana and var.	-	in honor of Harry Veitch	-	Colombia
ignea	- - -	fiery	- - -	Colombia
Lindenii	- - -	Mr. Linden's, a celebrated		Peru
		nurseryman		
macrura	- - -	shrimp like	- - -	Colombia
nycterina	- - -	dusky	- - -	Colombia
polysticta	- - -	many spiked	- - -	Colombia
radiosa	- - -	tails arranged like spokes in		Peru
		wheels		
Tovarensis	- - -	habitat Tovare	- - -	Colombia
trochilus	- - -	Humming bird like	- - -	Colombia
Veitchiana	- -	in honor of Messrs. Veitch		Peru
		of London		



## MASDEVALLIA,

*Veitchiana grandiflora* — larger flowered var. - Peru

MAXILLARIA (*Maxillaris* the jaw ; resembles the Maxillæ of some insects,)

<i>grandiflora</i>	-	-	large flowering	-	-	Paraguay
<i>Lehmannii</i>	-	-	Lehmann's	-	-	Mexico
<i>Ochro-leuca</i>	-	-	yellowish	-	-	Brazil
<i>picta</i>	-	-	painted	-	-	Brazil
— <i>purpurea</i>	-	-	— purple flowered var.	-	-	Brazil
<i>venusta</i>	-	-	comely	-	-	Colombia

MESOSPINIDIUM (*Meso* middle, *spinidium* thorn like,)

*vulcanicum* - - growing on volcanic mts. - Peru

MILTONIA (Viscount *Milton*, a lover and grower of orchids,)

<i>Candida</i>	-	-	white lip	-	-	Brazil
— <i>grandiflora</i>	-	-	— larger flowered var.	-	-	Brazil
<i>Clowesii</i>	-	-	Rev. J. Clowes's	-	-	Organ Mts.
<i>euneata</i>	-	-	wedge shaped	-	-	Brazil
<i>Moreliana</i>	-	-	in honor of M. Morel, of	-	-	Brazil
			Paris			
— <i>atro-rubens</i>	-	-	— dark red var.	-	-	Brazil
<i>Regnelli</i>	-	-	M. Regnell, coll. of orchids	-	-	Brazil
			in Brazil			
— <i>purpurea</i>	-	-	— purple lipped var.	-	-	Brazil
<i>spectabilis</i>	-	-	remarkable	-	-	Brazil
— <i>rosea</i>	-	-	— rose colored var.	-	-	Brazil

MORMODES (*Mormo* a goblin ; appearance of the flower,)

<i>Greenmanii</i>	-	-	Greenman's	-	-	Mexico
<i>luxatum</i>	-	-	dislocated	-	-	Mexico
<i>pardinum</i>	-	-	leopard like	-	-	Oaxaca
— <i>unicolor</i>	-	-	— one colored	-	-	Oaxaca

NANODES (*Nanodes* pigmy ; in allusion to the small size of some species,)

*Medusæ* - - - one of the Gorgons - Ecuador

## NEOTTIÆ.

NEOTTIA (*Neottia* a birds nest ; fibrous roots interwoven,)

*speciosa* - - - showy - - - West Indies

## VANDEÆ.

ODONTOGLOSSUM (*Odonto* a tooth, *glossa* a tongue; appearance of lip,)

Alexandriæ and var.	comp. to Princess Alexandra	Near Bogota
Andersonianum -	comp. to Mr. Anderson -	Bogota
Bictoniense - -	Bicton, the seat of Lord Rolle	Guatemala
— splendens -	— superior var. - -	Guatemala
blandinum - - -	charming - - -	Ocana
cariniferum - -	keel-formed - - -	Chiriqui
cirrhosum - - -	ringlet bearing - -	Ecuador
— Klabochozum	— Klabocho's var. - -	Ecuador
citrosium - - -	citron scented - - -	Mexico
— roseum - - -	— rose colored var. -	Mexico
constrictum - -	flowers close together -	Caracas
cordatum - - -	heart shaped - - -	Vera Cruz
coronarium - -	garland like flowers -	Colombia
crocidipterum -	saffron colored wings -	Colombia
Dawsonianum -	comp. to Mr. Dawson of Mexico	
	Glasgow	
Denisonianum - -	in comp. to Lady Londes-	Bogota
	borough	
gloriosum - - -	many beautiful flowers on a	Mts. near Bogota
	spike	
grande - - - -	great flowering - - -	Guatemala
— superbum - -	— excellent var. - - -	Guatemala
Hallii - - - -	Col. Hall, the discoverer of	Chimbomzo
	this Odon.	
hastatum - - -	spear shaped - - - -	Mexico
hastilabium - -	spear shaped lip - - -	Venezuela
hystrix - - - -	porcupine like - - -	Mts. near Bogota
Insleayi - - - -	comp. to T. Insleay Gr. to	Meixco
	Mr. Barber	
— ampliatus - -	— enlarged var. - - -	Mexico
— leopardinum -	— leopard spotted var.	Mexico
— splendens - -	— very fine var. - - -	Mexico
Krameri - - - -	Kramer, a coll. for Messrs.	Costa Rica
	Veitch	
laeve - - - - -	even smooth bulbs - - -	Guatemala
Lindleyanum -	in memory of the late Dr.	Colombia
	Lindley	
Londesboroughana	comp. to Baron Londes-	Mexico
	borough	

## ODONTOGLOSSUM,

maculatum	-	-	spotted	-	-	-	Mexico
— superbum	-	-	— fine var.	-	-	-	Mexico
maxillare	(syn. <i>mad-</i>		resembling jaws	-	-	-	Mexico
<i>rense</i> )							
membranaceum	(syn. translucent flowers			-			Mexico
<i>cervantesii</i> )							
— roseum	-	-	— rose colored var.	-			Mexico
naevium	-	-	freckled	-	-	-	Pamplona
— majus	-	-	— strong growing var.	-			Pamplona
nebulosum	-	-	white flowers elouded with				Mexico
			rose				
— candidum			— white var.	-	-	-	Guatemala
pardinum	-	-	panther spotted	-	-	-	Peru
Pescatorea and var's			comp. to the late M. Pesca-				Pamplona
			tore of Paris				
— splendens	-	-	— extra fine var.	-	-	-	Mts. n. Pamplona
phalaenopsis	-	-	resembling a moth	-	-	-	Aspaica
pretiosum	-	-	valuable excellent	-	-	-	Costa Rica
pulehellum	-	-	pretty	-	-	-	Guatemala
— major	-	-	— large flowered var.	-			Guatemala
— minor	-	-	— small flowered var.				Mexico
Reichenheimii	-		in memory of Reichenheim				Mexico
Roezlii	-	-	in honor of M. Roezl the				Colombia
			discoverer of many rare				
			orchids				
— album	-	-	— white var.	-	-	-	Colombia
roscum	-	-	rose color	-	-	-	Peru
Rossii	-	-	John Ross, coll. of orchids				Mexico
			in Mexico				
— major	-	-	— larger flowering var.				Mexico
Schlieperianum	-		comp. to M. Adolphe Schlie-				Costa Rica
			per of Uderfeld				
tripudians	-	-	flower spike with a dancing				Peru
			motion				
triumphans	-	-	excelling all others	-	-	-	Mts. near Bogota
Uro Skinnerii	-	-	in memory of George Ure-				Guatemala
			Skinner				
vexillarium	-	-	banner like lip	-	-	-	Maracaybo
— superbum	-	-	— superb var.	-	-	-	Maracaybo

## ODONTOGLOSSUM.

Warscewiczii - - - comp. to M. Von Warsce- Maracaybo  
wicz, an early coll. of  
orchids

ŒCEOCLADES (*Oikeo* to inhabit, *Klados* a branch,)

maculata - - - spotted leaved - - - Brazil

ONCIDIUM (*Ogkidion* a tubercle; prominence on the lip,)

altissimum - - - tallest of its congeners - West Indies  
ampliatum majus - broad extended lip - - Guatemala  
barbatum - - - bearded - - - Brazil  
Barkerii - - - comp. to Geo. Barker of Mexico  
Birmingham  
Bauerii - - - in honor of Francis Bauer West Indies  
bicallosum - - - two projections on the lip Guatemala  
Carthæginense - - from Carthagenæ - - Colombia  
Cavendishii - - Wm. Spencer Cavendish's, Guatemala  
Duke of Devonshire  
cebolleta - - - awl leaved - - - Brazil  
cheirophorum - wallflower like - - Chiriqui  
concolor - - - uniformity of color - - Organ Mts.  
cornigerum - - - horned - - - Colombia  
crispum - - - curled - . . - Organ Mts.  
curtum - - - shortened - - - Brazil  
dasytyle - - - dasytyle - - - Organ Mts.  
divaricatum - - straggling flower spike - Brazil  
Edouardii - - - Mr. Edouard Klaboch's - Peru  
filipes - - - slender rooted - - Mexico  
flexuosum - - - zig zag - - - Brazil  
Forbesii - - - commemora. of Mr. Forbes, Organ Mts.  
coll. in Brazil  
fnscatum - - - brownish flowered - - Colombia  
Gardnerianum - - - commem. of Geo. Gardner, Brazil  
coll. who died in Ceylon  
globuliferum - - - globe bearing - - - Colombia  
hæmatochilum - - agate colored lip - - Colombia  
incurvum (syn. *albo-* crooked - - - Mexico  
*violaceum*)

## ONCIDIUM,

Lanceanum	-	-	comp. to John H. Lance, coll.	Guiana
			in Surinam	
— labello-albo	-	—	white lipped var.	Guiana
— superbum	-	—	superb var.	Guiana
leucochilum	-	-	white lipped	Mexico
— splendens	-	—	fine var.	Mexico
Limminghei	-	-	in memory of Count de Lim-	Brazil
			mingne	
luridum	-	-	yellowish brown	West Indies
— guttatum	-	—	spotted appearance	Venezuela
— intermedium	-	—	smaller form	Colombia
macranthum	-	-	large flowered	Colombia
— hastiferum	-	—	spear shaped lip	Ecuador
Marshallianum	-	-	in honor of Mr. W. Marshall	Brazil
			of Manchester	
nubigenum	-	-	growing in the clouds	Mts. of Ecuador
obryzatum	-	-	gold color	Peru
ornithorynchum	-	-	bird beaked	Peru
— album	-	—	white var.	Guatemala
papilio	-	-	butterfly like flowers	Trinidad
— Kramerii	-	—	Kramer's var.	Ecuador
phalaenopsis	-	-	moth like	Colombia
phymatochilum	-	-	tumor on the lip; appearance	Rio Janeiro
prætextum	-	-	bordered	Brazil
reflexum	-	-	flowers turned back	Mexico
sarcodes	-	-	flesh colored	Brazil
— major	-	—	very strong var.	Brazil
serratum	-	-	notched like a saw	Peru
sessile	-	-	destitute of foot of stalk	Santa Martha
sphaeelatum	-	-	shriveled appearance of the	Mexico
			bulbs	
splendidum	-	-	very showy	Guatemala
Sprucei	-	-	Spruce's var.	Rio Negro
stelligerum	-	-	saddle shaped	Mexico
varicosum	-	-	dilated veined	Brazil
— Rogersii	-	—	Dr. Rogers's var.	Brazil
Weltonii	-	-	Mr. Welton coll. of orchids	Costa Rica
Wentworthianum	-	-	comp. to Mr. Wentworth	Guatemala
zebrina	-	-	zebra striped	Caracas

ORNITHIDIUM (*Ornis* a bird, *eidos* likeness,)

coccinea - - - scarlet flower - - - Martinique

PALUMBINA (*Palumba* a pigeon; resemblance of flowers,)

candida - - - white - - - Mexico

PAPHINIA (*Paphia*, a surname of Venus,)

cristata - - - crested - - - Trinidad

PERISTERIA (*Peristeria* a dove; resemblance of the column,)

elata - - - flowers elevated - - - Panama

PESCATOREA (*M. Pescatore*, a famous cultivator of orchids near Paris,)

Dayana - - - in honor of J. Day, high Colombia  
cross Tottenham

Klabochiana - - - in memory of M. Klaboch Colombia  
who died coll'g in Mexico

## EPIDENDREÆ.

PHAJUS (*Phaio* to shine; splendor of the flow rs.)

albus - - - white - - - Burmah

Bensoniæ - - - Mrs. Colonel Benson's - Rangoon

intermedius - - - between two forms - - - China

maculatus - - - spotted - - - Bombay

Tankervilliæ (syn. *gran-* in honor of Lady Tanker- China  
*difolius*) vill, a promoter of botany

Wallichii - - - in honor of Dr. N. Wallich Bombay

## VANDEÆ.

PHALÆNOPSIS (*Phalæna* a moth, *opsis* resemblance,)

amabilis - - - lovely - - - Luzon

casta - - - beautiful, inviolable - Luzon

Corningiana - - - in honor of E. Corning a Philippines  
noted American orchicolo-  
gist

cornu-cervi - - - staghorn like flower stems Moulmein

esmeralda - - - to shine, to be fair; an Mollaca  
emerald

## PHALÆNOPSIS,

grandiflora	-	-	great flowered	-	-	-	Java
— aurea	-	-	— golden centre	-	-	-	Tambelan Isles
— Borneensis	-	-	— native of Borneo	-	-	-	Borneo
leucorrhorda	-	-	rose and white color	-	-	-	Luzon n. hybrid
Lobbii (syn. <i>intermedia</i> )	-	-	in memory of Thos. Lobb,	-	-	-	Luzon n. hybrid
Portei	-	-	who coll. for Veitch	-	-	-	
Lowii	-	-	in honor of Hugh Low & Moulmein	-	-	-	
	-	-	Sons the well known nur-	-	-	-	
	-	-	surymen	-	-	-	
Luddemanniana	-	-	Mr. Luddmann orchid grower	-	-	-	Philippine Isles
	-	-	for M. Pescatore of Paris	-	-	-	
— Wardii	-	-	— Ward's var.	-	-	-	Philippines
Mannii	-	-	Pro. Mann, director of the Assam	-	-	-	
	-	-	Calcutta bot. gardens	-	-	-	
Parishii	-	-	Rev. C. S. P. Parishes	-	-	-	Rangoon
rosea	-	-	rose colored	-	-	-	Philippines
Schilleriana	-	-	comp. to the late G. W. Schiller of Hamburg	-	-	-	Philippines
— alba	-	-	— white var.	-	-	-	Philippines
— grandiflora	-	-	— great flowering var.	-	-	-	Philippines
— floribunda	-	-	— bundle flowering var.	-	-	-	Philippines
— punctata	-	-	— spotted flowered var.	-	-	-	Philippines
— striata	-	-	— striped flowered var.	-	-	-	Philippines
— superba	-	-	— excellent var.	-	-	-	Philippines
— superbissima	-	-	— very excellent var.	-	-	-	Philippines
sumatrana	-	-	indigenous to Sumatra	-	-	-	Sumatra
Veitchiana	-	-	comp. to Jas. Veitch & Sons	-	-	-	Philippines
violacea	-	-	flowers barred with violet	-	-	-	Philippines
Wightii	-	-	comp. to Robert Wight an	-	-	-	Sunda Isles
	-	-	East Indian botanist	-	-	-	

PHILODOTA (*Philos* a scale, *otos* an ear; resemblance of scaly bractæ.)

imbricata	-	-	imbricated flowers	-	-	-	Nepal
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## NEOTTEÆ.

PILUMNA (*Pileons* a cap; appearance of flowers.)

fragrans	-	-	sweet flowers	-	-	-	Merida
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## MALAXIDEÆ.

PLEIONE (*Pleione* daughter of Oceanus,)

Hookeriana	-	-	comp. to Dr. Hooker	-	Darjeeling
lagenaria	-	-	flask-shaped	-	Khasia Mts.
maculata	-	-	spotted	-	Khasia Mts.
præcox	-	-	early flowering	-	Sikkim Hills
Wallichiana	-	-	in honor of Dr. N. Wallich	-	Khoosea Hills

PROMENÆA (*Prominia* a prophetess of Dodona; who lived in sacred oak groves,)

stapelioides	-	-	stapelia like	-	-
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## VANDEÆ.

RENANTHERA (*Ren*, a kidney, *anthera* an anther; shape of,)

coccinea	-	-	scarlet flowers	-	Cochin China
Lowii	-	-	Low's	-	Borneo
matutina	-	-	flower of the morning	-	Luzon

## MALAXIDEÆ.

RESTREPIA (meaning unknown,)

attenifera	-	-	bearing feelers, or horns like insects	-	Colombia
elegens	-	-	elegant	-	Caracas

## VANDEÆ.

RODRIGUEZIA (*Emanuel Rodriguez*, a Spanish botanist,)

secunda	-	-	flowers on one side of flower stem	-	Brazil
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SACCOLABIUM (*Saccus* a sack, *labium* a lip; resemblance,)

ampulaceum	-	-	bottle shaped	-	Sylhet
Ashburtonæ	-	-	in comp. to Lady Ashburton	-	Moulmein
bigibbum	-	-	two spurred	-	Arracan Mts.
Blumei	-	-	Dr. Blume. a writer on	-	East Java
Indian orchids					
— Dayi	-	-	— Day's var.	-	Java
— majus	-	-	— strong growing var.	-	Java



## SACCOLABIUM,

curvifolium	-	-	curving leaved	-	-	Java
— Moulmeinensis			— var. native of Moulmein			Moulmein
giganteum	-	-	larger than its congeners			Burmah
guttatum	-	-	flowers spotted with color			Moulmein
			resembling drops			
— Holfordii	-	-	— Holford's var.			Moulmein
— superbum	-	-	— superb var.			Moulmein
Harrisonianum	-	-	comp. to C. H. Harrison of			Pulo Copang
			Singapore			
miniatum	-	-	vermillion-colored flowers			Java
præmorsum	-	-	bitten off, app. of end of leaf			Java
Reedii	-	-	Reeds	-	-	Burmah
Violaceum	-	-	violet colored	-	-	Luzon

SARCANTHUS (*Sarx* flesh color, *anthos* a flower,)

calceolus	-	-	slipper shaped	-	-	Luzon
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SARCOCHILUS (*Sarx* flesh color, *chielos* a lip,)

Fitzgeraldi	-	-	Fitzgerald, an Australian			New Holland
			orchidologist			
unguiculatus	-	-	buds resembling finger nails			Luzon

## EPIDENDREÆ.

SCHOMBURGKIA (*R. J. II. Schomburgk*, a traveller in Guinea,)

alba	-	-	white flowered	-	-	Brazil
crispa	-	-	curled flower	-	-	Demerara
— marginata	-	-	— bordered	-	-	Surinam
tibicinis	-	-	bulbs cowhorned shape	-	-	Honduras

## VANDEÆ.

SCUTICARIA (*Scutica* a whip; in illusion to form of leaves,)

Steelii	-	-	Mr. Steel introduced this			Brazil
			plant			

SOBRALIA (*P. M. Sobral*, a Spanish botanist,)

macrantha	-	-	large flowered	-	-	Guatemala
nana	-	-	dwarf growing	-	-	Ocana

## SOBRALIA,

sesile - - -	without a foot stalk -	Guiana
Williamsii - -	Williams - - -	Bahia

## EPIDENDREÆ.

SOPHRONITES (*Sphron* modest ; flowers larger than the plant,)

cernua - - -	drooping flowers - -	Rio Janeiro
coccinea - - -	scarlet flowers - - -	Organ Mts.
grandiflora - -	great flowered - - -	Organ Mts.
— violacea -	— violet-shaded var. -	Organ Mts.

SPATHOGLOTTIS (*Spatha* a spathe, *glottis* a tongue,)

Petri - - -	growing on rocks - -	Burmah
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## VANDEÆ.

STANHOPEA (dedicated to Earl Stanhope,)

Devoniensis -	comp. to the Duke of Devon-	Mexico
	shire	
Dowii - - -	Cap. Dow's - - -	Mexico
eburnea - - -	ivory lipped - - -	Rio Janeiro
grandiflora -	great flowered - - -	Demerara
gravcolens - -	strong scented - - -	Guatemala
insignis - - -	prominent - - -	Ecuador
Martiana - - -	in memory of Dr. Von Mar-	Mexico
	tius of Brazil	
oculata - - -	eyed - - -	Xalapa
— crocea - - -	— saffron colored var. -	Mexico
sacata - - -	a bag - - -	Guatemala
tigrina - - -	tiger spotted - - -	Xalapa

STENIA (*Stenos* narrow, form of pollen masses,)

fimbriata - -	fringed - - -	Colombia
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## EPIDENDREÆ.

THUNIA (*von Thun* a Swiss botanist,)

alba - - -	white flowered - - -	Arracan
Bensoniæ - -	Mrs. Col. Benson's - -	Moulmein
Marshalli - -	Mr. W. Marshall's - -	Moulmein

## VANDEÆ.

TRICHOCENTRUM (*Thrix* a hair, *kentron* a spur,)

tigrinum - - - tiger spotted - - - Brazil

TRICHOPILIA (*Thrix* a hair, *pilion* a cap; app. of anther cap,)Backhousiana - comp. to Messrs. Baek- Mexico  
house of York

coccinea - - - scarlet - - - Costa Rica

erispa - - - curled perianth - - - Costa Rica

— marginata - — margin of flowers white Costa Rica

lepida - - - peltate scales covering the Costa Rica  
bulbs

picta - - - painted - - - Mexico

suavis - - - pleasant - - - Costa Rica

tortilis - - - twisted - - - Mexico

## CYPRIPEDEÆ.

UROPEDIUM (*Uron* a tail, *pedion* a slipper,)Lindenii - - - Linden, a celebrated nur- Colombia  
seryman

## VANDEÆ.

VANDA (the Hindoo name,)

Batemanii - - - James Bateman, the distin- Philippines  
guished orchidologist

Bensonii - - - Colonel Benson's - - - Frome

Cathcartiana - - - in honor of Judge Cathcart Sikkim

cœrulea - - - sky blue - - - Khasya

— Greyiana - — comp. to Wm. Grey gr. Khasya  
to Hon. E. Corning

cœrulescens - - - bluish - - - Khasya

— Boxallii - - — Boxall's var. - - Khasya

cristata - - - crested - - - Sikkim

Denisoniana - - - comp. to Baron Londes- Burnah  
borough

gigantea - - - very strong grower - - - Rangoon

Hanburyana - - - in honor of Mr. Hanbury Java

Hookeriana - - - comp. to Dr. Hooker of Kew Borneo

insignis - - - prominent - - - Timor Mts.

## VANDA,

limbata	-	-	-	flower having a border of Java some other color
lamellata, Boxallii	-	-	-	vertical plates, Boxall's var. Java
Parishii	-	-	-	Rev. C. S. P. Parish's - Burmah
Roxburghiana	-	-	-	comp. to Dr. Wm. Rox- Bengal burgh of Calcutta
suavis	-	-	-	pleasant - - - Java
— Rollissonii	-	-	-	— Rollisson's var. - Java
— Veitchii	-	-	-	— Veitch's var. - Java
teres	-	-	-	cylindrical shoots - - Martaban
— Andersonii	-	-	-	— Anderson's var. - Burmah
tricolor	-	-	-	three colored - - - Java
— Corningii	-	-	-	— Corning's var. - - Java
— formosa	-	-	-	— most showy var. - Java
— insignis	-	-	-	— prominent var. - - Java
— atro-insignis	-	-	-	— dark brown var. - Java
— meleagris	-	-	-	— Guinea hen spotted var. Java
— Russellianana	-	-	-	— comp. to Lord Russell Java
— superba	-	-	-	— extra var. - - Java
— Warnerii	-	-	-	— Warner's var. - - Java

## ARETHUSEÆ.

VANILLA (*vanyilla* a sheath; shape of seed pod,)

aromatica	-	-	-	having an agreeable odor	South America
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## VANDEÆ.

XYLOBIUM (*Xylon* wood, *bium* to grow on,)

squalens	-	-	-	dull colored flowers	Rio Janeiro
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ZYGOPETALUM (*Zygos* a yoke, *petalum* a petal,)

Mackayi	-	-	-	comp. to the late J. T. Brazil Mackay of Dublin
— crinitum	-	-	-	— hairy lipped var. - Brazil
— cœruleum	-	-	-	— blue var. - - - Brazil
maxillare	-	-	-	resembling jaws - - - Rio Janeiro

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